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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/04/2004

Commanding Officer Office of Patent Counsel 53510 Silvergate Ave. Rm 103 San Diego, CA 92152-5765

EXA	AMINER	
HO, TAN		
ART UNIT	PAPER NUMBER	

DATE MAILED: 03/04/2004

Al	PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/086,042	02/26/2002	Ayax D. Ramirez	79807	8839	

TITLE OF INVENTION: BROADBAND ANTENNAS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	06/04/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status.
 See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FFF and PUBLICATION FEE (if required). Blocks I through 4 should be completed where

appropriate. All further con	rrespondence including the l below or directed otherwise	Patent, advance or	ders and notif	fication o	of maintenance fees v	vill be mailed to the current and/or (b) indicating a sepa	correspondence address as	
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) 7590 03/04/2004				F	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.			
Commanding Officer Office of Patent Counsel 53510 Silvergate Ave. Rm 103 San Diego, CA 92152-5765			I S a tr					
ban Diego, Cri 72	132-3703						(Depositor's name)	
							(Signature)	
				Į			(Date)	
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10/086,042	02/26/2002		Ayax D.	Ramirez		79807	8839	
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nonprovisional	NO	\$1330)		\$0	\$1330	06/04/2004	
EXAM	MINER	ART UN	IT	CLA	ASS-SUBCLASS]		
HO,	TAN	2821			343-815000	•		
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required. 			names of agents OR firm (havi- agent) and attorneys of will be prin	I. For printing on the patent front page, list (1) the lames of up to 3 registered patent attorneys or gents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or gent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name vill be printed.				
PLEASE NOTE: Unless	ed to the USPTO or is being a	low, no assignee de submitted under sep	ata will appea parate cover. (ar on the p Completic	patent. Inclusion of a	ssignee data is only appropri Ca substitute for filing an ass UNTRY)	ate when an assignment has ignment.	
Please check the appropriate	e assignee category or catego	ries (will not be pri	inted on the pa	atent);	☐ individual ☐ c	corporation or other private g	roup entity	
4a. The following fee(s) are	enclosed:	4b	. Payment of	Fee(s):			· · · · · · · · · · · · · · · · · · ·	
☐ Issue Fee					unt of the fee(s) is end			
□ Publication Fee	Coming				dit card. Form PTO-2038 is attached. hereby authorized by charge the required fee(s), or credit any overpayment, to			
Advance Order - # of	Copies		Deposit Acc	ount Num	ber	enclose an extra		
Director for Patents is reque	ested to apply the Issue Fee a	nd Publication Fee	(if any) or to	re-apply	any previously paid is	ssue fee to the application ide	entified above.	
(Authorized Signature)		(Date)						
other than the applicant; interest as shown by the re	d Publication Fee (if require a registered attorney or agreed of the United States Page 1	ent; or the assigned atent and Trademar	ee or other park Office.	arty in				
This collection of informa obtain or retain a benefit application. Confidentialit estimated to take 12 minu completed application for case. Any comments on suggestions for reducing Patent and Trademark 22313-1450. DO NOT SEND TO: Commissioner	ation is required by 37 CFR by the public which is to fig is governed by 35 U.S.C. I test to complete, including gram to the USPTO. Time will the amount of time you this burden, should be sent Office, U.S. Department SEND FEES OR COMPLE for Patents, Alexandria, Virginia and the complete in the complet	1.311. The inform ile (and by the US 1.22 and 37 CFR 1.1 athering, preparing II vary depending require to complet to the Chief Inform of Commerce, ATED FORMS TO ginia 22313-1450.	nation is requiper to proceed to the	nired to ess) an ction is ing the lividual and/or er, U.S. /irginia DRESS.	•			
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53510 Silvergate A San Diego, CA 921			2821	TAI DICTIONIDEN
San Diego, CA 921	132-3703		DATE MAIL ED: 02/04/2000	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 173 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 173 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)	
		DAMIDEZ ET AL	
Notice of Allowability	10/086,042 Examiner	RAMIREZ ET AL. Art Unit	
			pw
	Tan Ho	2821	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	plication. If not include will be mailed in due o	ed course. THIS
1. This communication is responsive to the amendment filed	on 12/22/2003.		
2. The allowed claim(s) is/are <u>1-20</u> .		•	
3. X The drawings filed on 2/26/2002 are accepted by the Exam	niner.		
 Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the: 	der 35 U.S.C. § 119(a)-(d) or (f).		
1. Certified copies of the priority documents have	e been received.		
2. Certified copies of the priority documents have	e been received in Application No.	 •	
3. Copies of the certified copies of the priority do	cuments have been received in this	national stage applicat	ion from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
5. Acknowledgment is made of a claim for domestic priority up	nder 35 U.S.C. § 119(e) (to a provisi	onal application).	
(a) The translation of the foreign language provisional a	pplication has been received.		
6. Acknowledgment is made of a claim for domestic priority un	nder 35 U.S.C. §§ 120 and/or 121.		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	this communication to file a reply co	omplying with the requi	rements noted EXTENDABLE.
7. A SUBSTITUTE OATH OR DECLARATION must be submINFORMAL PATENT APPLICATION (PTO-152) which gives reas			OTICE OF
8. CORRECTED DRAWINGS must be submitted.			
(a) including changes required by the Notice of Draftsper	son's Patent Drawing Review (PTO	-948) attached	
1) hereto or 2) to Paper No			
(b) including changes required by the proposed drawing	correction filed, which has be	een approved by the E	xaminer.
(c) including changes required by the attached Examiner	's Amendment / Comment or in the 0	Office action of Paper I	No
Identifying indicia such as the application number (see 37 CFR 1 each sheet.	.84(c)) should be written on the drawir	ngs in the front (not the	back) of
9. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT FOR T			ote the
Attachment(s)			
 1 ☐ Notice of References Cited (PTO-892) 3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 5 ☐ Information Disclosure Statements (PTO-1449), Paper No 7 ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4☐ Interview Summa 6☐ Examiner's Ame	al Patent Application (F ary (PTO-413), Paper I ndment/Comment ement of Reasons for A	No
•		anto	
		TAN HO	
	PRII	MARY EXAMINER	

Notice of Allowability